

FIG.1

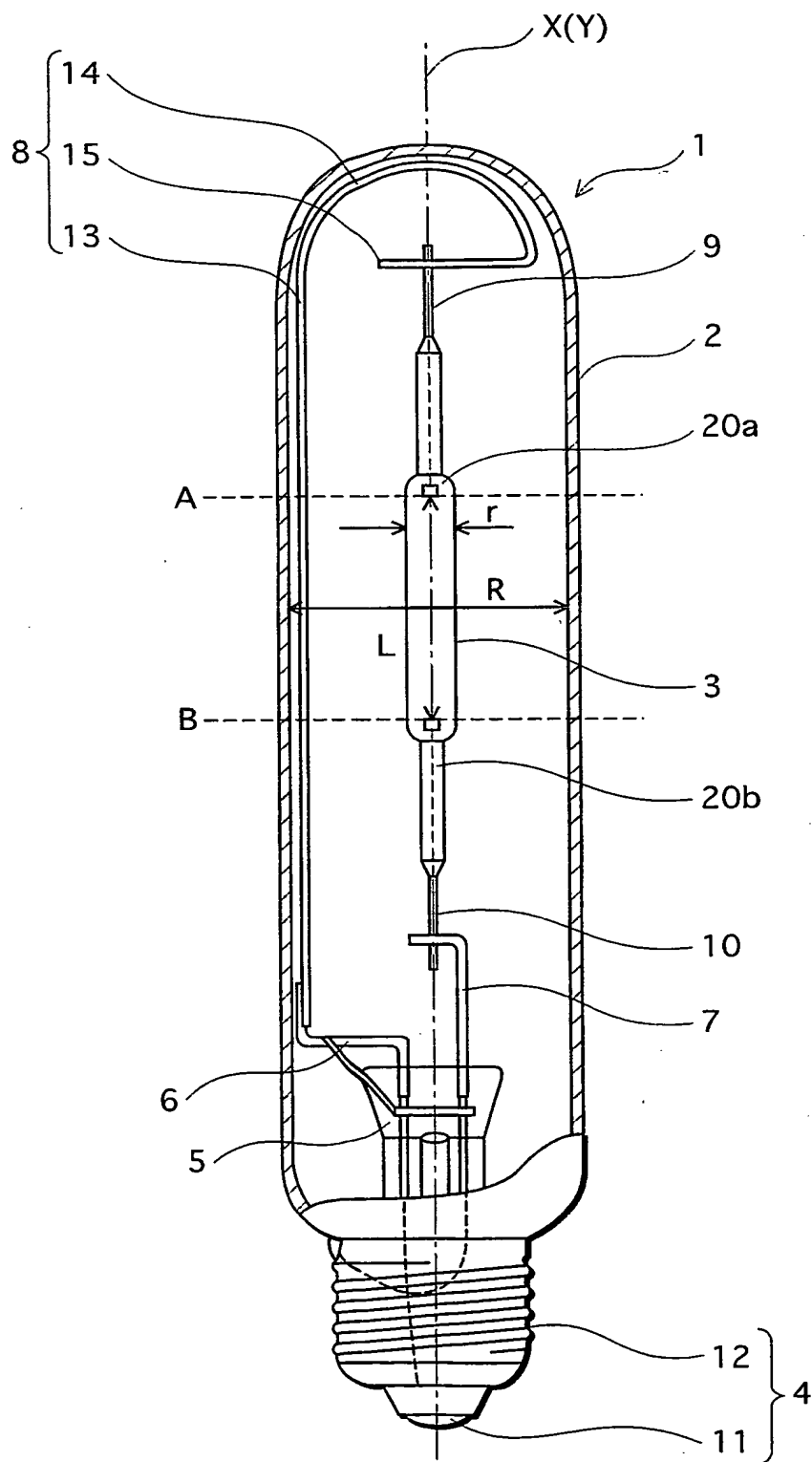


FIG.2

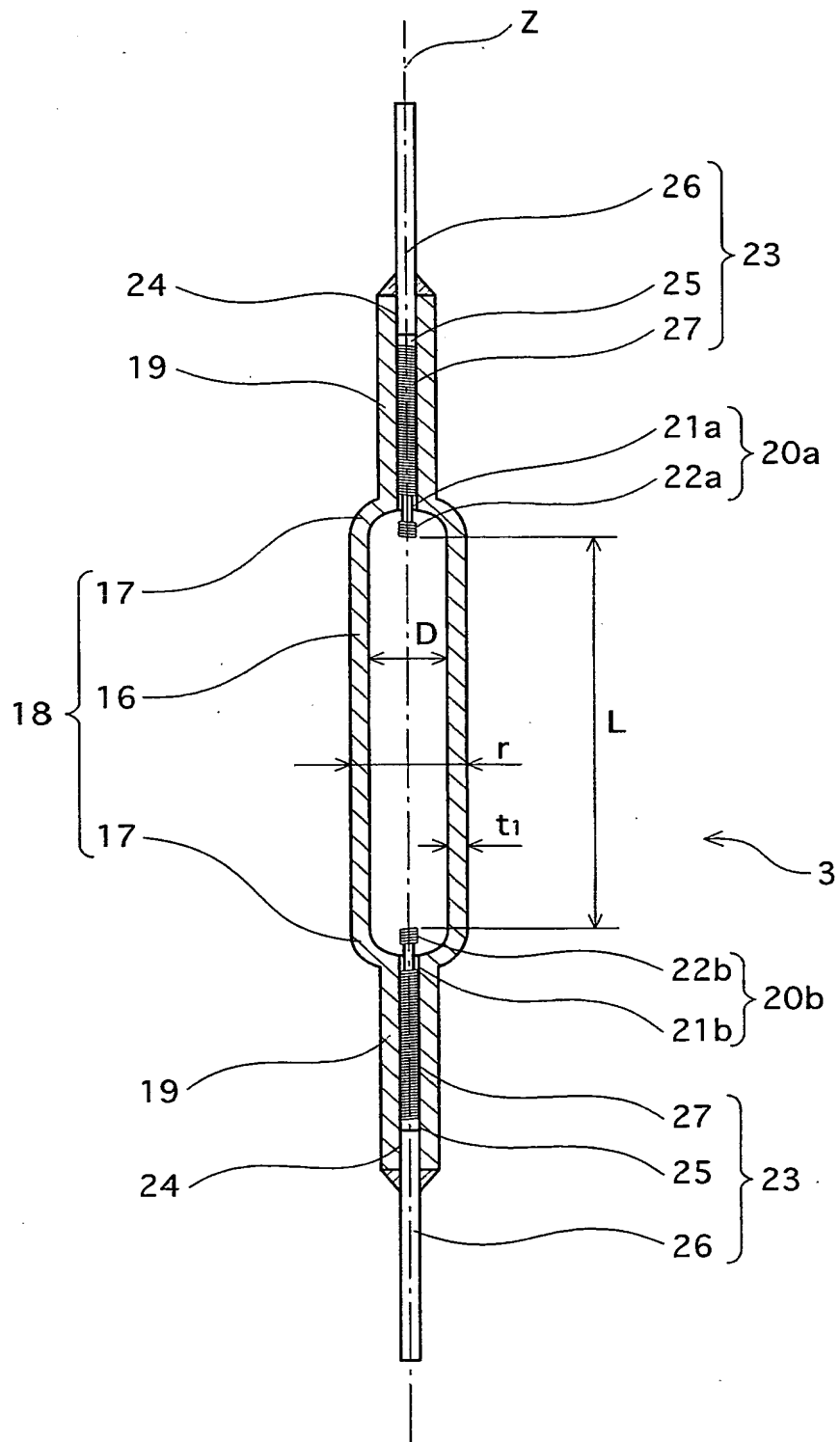


FIG.3

L/D	INTERNAL DIAMETER (R) OF TUBE BODY (mm)	R/r	APPEARANCE OF COLORING	LUMEN MAINTENANCE		ASSESSMENT
				500-HOUR LIGHTING PERIOD	12000-HOUR LIGHTING PERIOD	
8	18	2.8	SIGNIFICANT	75	40	BAD
	19	3.0	LESS SIGNIFICANT	85	50	GOOD
	25	3.9	INSIGNIFICANT	95	55	GOOD
	30	4.7	EXTREMELY INSIGNIFICANT	97	80	VERY GOOD
	51	8.0	EXTREMELY INSIGNIFICANT	97	80	VERY GOOD

FIG.4

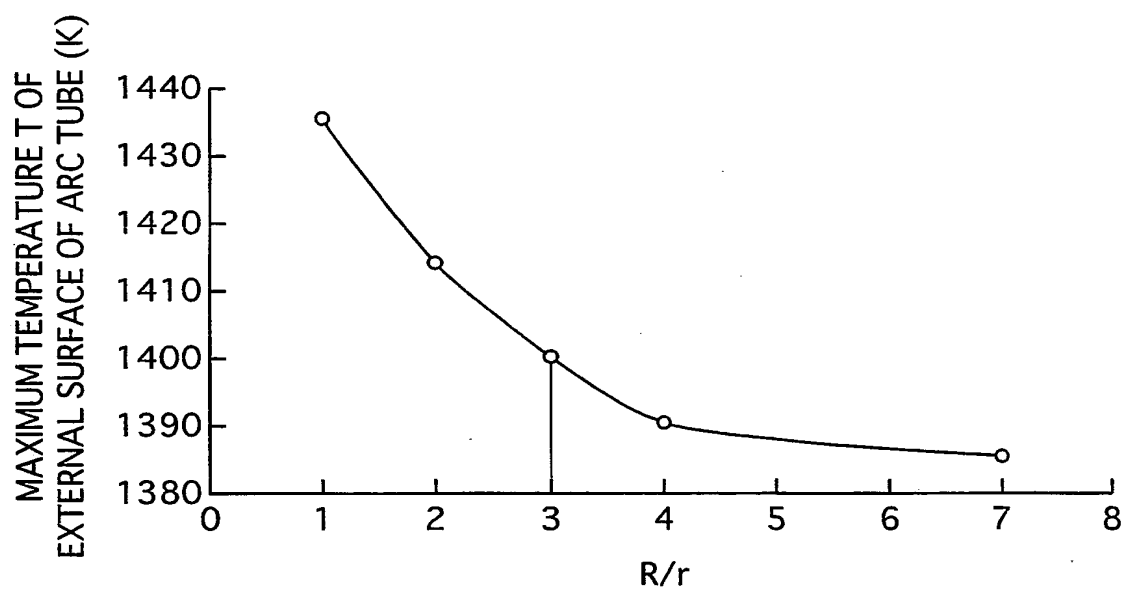


FIG.5

R/r	LENGTH BETWEEN ELECTRODES L (mm)	L/D	LUMINOUS EFFICIENCY (lm/W)	OCCURRENCE OF BURNT-OUT LAMPS	ASSESSMENT
4.0	16	4	115	0/5	VERY GOOD
	32	8	130	0/5	VERY GOOD
	40	10	125	0/5	VERY GOOD
	44	11	120	1/5	GOOD

FIG.6

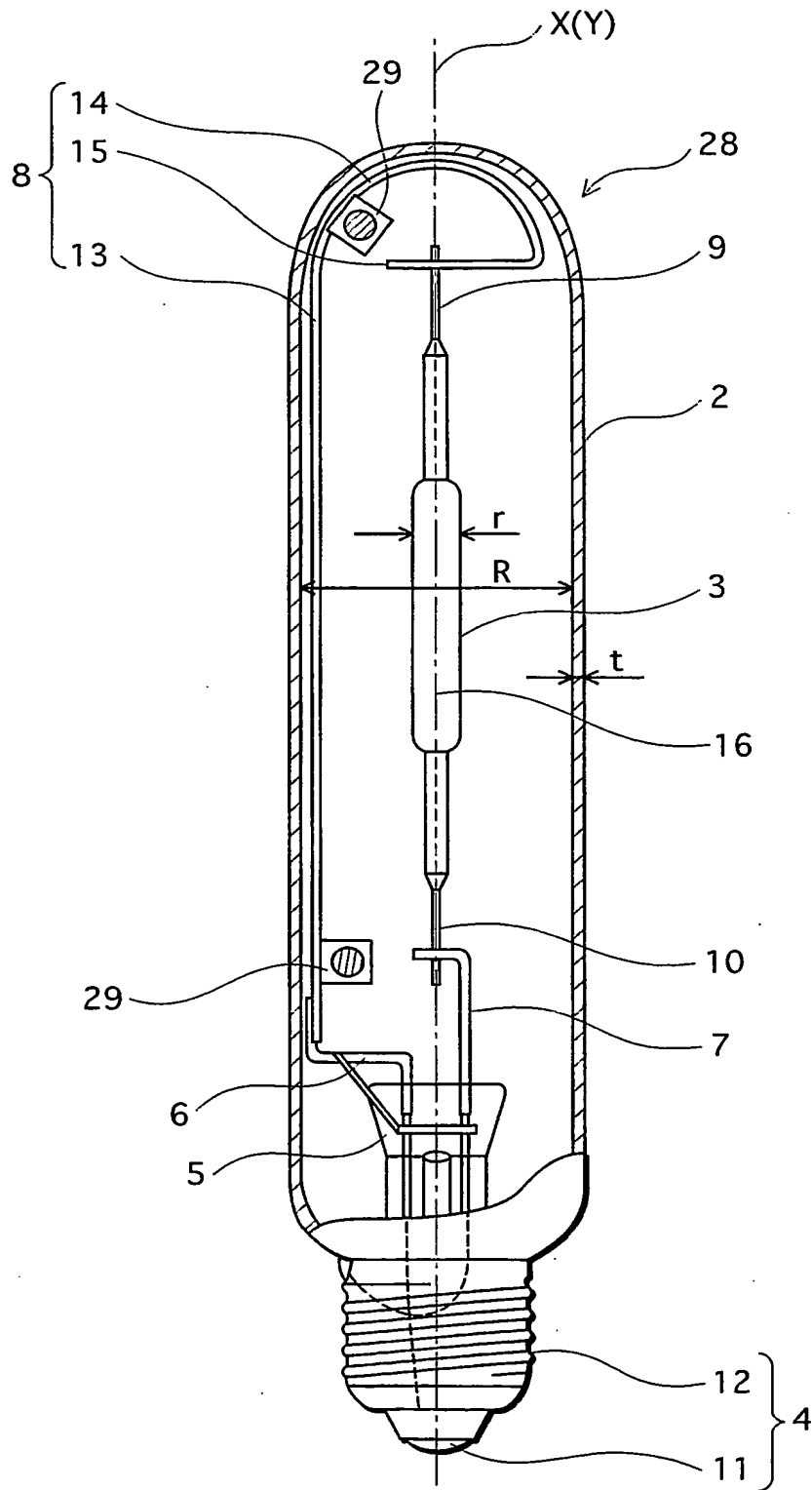


FIG.7

OXYGEN-RELEASING GETTERS	LUMEN MAINTENANCE(%)	
	500-HOUR LIGHTING PERIOD	12000-HOUR LIGHTING PERIOD
PROVIDED	96	65
NOT PROVIDED	85	50

FIG. 8

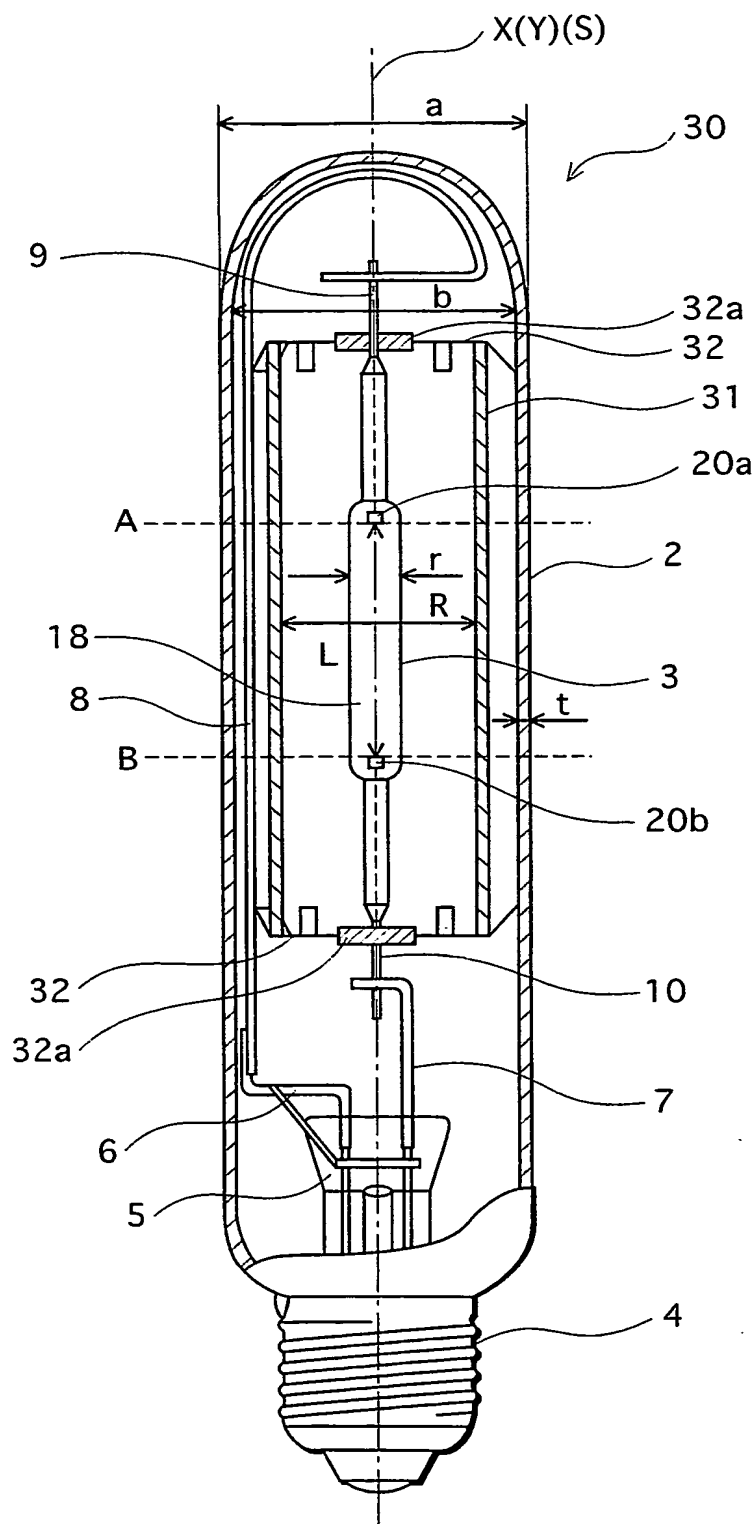


FIG.9

